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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/718,259	11/20/2003	Keith A. Robinson	02008/01CIPC2	8136
7590 06/15/2005			EXAMINER	
ROBERT W. STROZIER			AVILA, STEPHEN P	
P.O. BOX 429				
BELLAIRE, TX 77402-0429			ART UNIT	PAPER NUMBER
			3617	

DATE MAILED: 06/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/718,259	ROBINSON, KEITH A.				
Office Action Summary	Examiner	Art Unit				
	Stephen Avila	3617				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 20 No	ovember 2003.	:				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>3 and 16-45</u> is/are pending in the appl						
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>3 <i>and 16-45</i></u> is/are rejected.	6)⊠ Claim(s) <u>3 and 16-45</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10)⊠ The drawing(s) filed on <u>20 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	- · · · · ·	:				
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive r (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date <u>051404</u> . 6) Other:						

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1. This application filed under former 37 CFR 1.60 lacks the necessary reference to the prior application. It is necessary to list **all** prior applications. As listed, this application is not copending with 09/676,900 which issued 12/17/02. Also, the current status of all nonprovisional parent applications referenced should be included.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 3. Claims 3 and 16-45 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24 of U.S. Patent No. 6,494,156 and claims 1-45 of U.S. Patent No. 6,508,189. Although the conflicting claims are not identical, they are not patentably distinct from each other because the differences in the claims would have been obvious to a person of ordinary skill in the art at the time the invention was made.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. Claims 16, 17, 21, and 28-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Del Raso in view of Roberts et al (both cited by Applicant). Del Raso discloses the basic claimed structure including an apparatus with a structure mounted in an interior, including a hanging device (the supporting framework for bladders 210, and a bladder 210 designed to deform in response to a breach. Not disclosed by Del Raso is a flexible bladder. Roberts et al teach a flexible bladder 13 with a skeleton 13A, 13B. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the bladders of Del Raso to be flexible as taught by Roberts et al for improved strength. Additionally, the particular materials used for the skeleton would have been an obvious choice of engineering design to a person of ordinary skill in the art at the time the invention was made for improved strength and durability.
- 6. Claims 22-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Del Raso in view of Roberts et al as applied to claims 16, 21 above, and further in view of Winckelmann (cited by Applicant). Del Raso does not disclose an expandable tank. Winckelmann teaches an expandable tank. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Del Raso with an expandable tank as taught by Winckelmann to prevent oil spills and damage to the environment. With respect to the use of offloading vehicles, valves and headers, such devices would have been obvious choices of design to a person of ordinary skill in the art for improved oil handling.

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7. The abstract of the disclosure is objected to because it contains two paragraphs instead of one, as required. Correction is required. See MPEP § 608.01(b).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Avila whose telephone number is 571-272-6678. The examiner can normally be reached on Monday to Thursday from 7 AM to 3 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Avila
Primary Examiner
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